

43810 to 43925—Continued.

43810. *ACER CISSIFOLIUM* (Sieb. and Zucc.) Koch. Aceraceæ. **Maple.**

A deciduous Japanese maple of compact, rounded habit, becoming 30 feet or more high, with leaves composed of three leaflets up to $3\frac{1}{2}$ inches in length. The minute flowers are produced in May with the leaves, and the keys, which are about an inch long, occur in long racemes. In autumn the foliage turns red and yellow. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 1, pp. 137, 138.)

43811. *ACER MIYABEI* MAXIM. Aceraceæ. **Maple.**

A deciduous Japanese maple growing from 30 to 40 feet high, with a trunk up to $1\frac{1}{2}$ feet in diameter and deeply 3-lobed leaves. The flowers are yellow and downy, appearing in corymbs 2 to 3 inches long, and the keys are up to an inch in length. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 1, p. 148.)

43812. *ACER RUFINERVE* Sieb. and Zucc. Aceraceæ. **Maple.**

A small, deciduous Japanese maple, with smooth, bluish white, young shoots and dark-green, irregularly serrate, 3-lobed or obscurely 5-lobed leaves. The flowers occur in erect racemes about 3 inches long, and the keys are up to three-fourths of an inch long. Occasionally the young foliage, the leafstalks, and the midribs are red. (Adapted from *Bean, Trees and Shrubs Hardy in the British Isles*, vol. 1, pp. 157, 158.)

43813. *ACER TETRAMERUM* PAX. Aceraceæ. **Maple.**

A tree from central and western China, with oval or oblong leaves from 2 to $3\frac{1}{2}$ inches long and staminate flowers in few-flowered sessile racemes. The keys are slender stalked and the nutlets are thick and strongly veined. It is graceful, hardy, and variable, and reaches a height of 25 feet. (Adapted from *Bailey, Standard Cyclopædia of Horticulture*, vol. 1, p. 202.)

43814. *AMYGDALUS NANA* L. Amygdalaceæ. **Russian almond.**
(*Prunus nana* Stokes.)

A bush from Russia and western Asia, growing to a height of 3 to 5 feet, with thick, rather stiff, sharply serrate, lance-shaped leaves. The pinkish or white flowers are usually solitary and about an inch wide, and the small, hard fruit is hairy and bitter and contains a large, wrinkled, sharp-pointed pit. In Europe this bush is cultivated for its flowers. (Adapted from *Bailey, Standard Cyclopædia of Horticulture*, vol. 5, p. 2832.)

43815 and 43816. *AMYGDALUS PERSICA* L. Amygdalaceæ. **Flowering peach.**
(*Prunus persica* Stokes.)

43815. A double, pale pink-flowered ornamental variety of the common peach.

43816. A double, red-flowered variety.

43817. *BERBERIS AGGREGATA* C. Schneid. Berberidaceæ. **Barberry.**
(Wilson No. 1050. From thickets in the Min Valley, western Szechwan, at altitudes of 1,300 to 2,300 meters. October, 1908.)

A shrub from western China, 3 to 5 feet high, with yellowish brown spines in clusters of threes, rather small oval-oblong leaves with a few